

What is claimed is:

1. Method for operating a preferably mobile telecommunication system, in
5 which at least one terminal is coupled via an connecting device to a public
network, wherein in that the location of the connecting device is entered
manually or determined automatically.
2. Method according to Claim 1, wherein in that the location of the
10 connecting device is determined with the aid of satellites, in particular with
the aid of GPS satellites.
3. Method according to Claim 1, wherein in that the location of the
15 connecting device is determined with the aid of information which is
broadcast by wireless public networks, in particular by GSM and UMTS
networks.
4. Method according to claim 1, in which a fixed LAN is connected to the
20 public network wherein in that only data associated with the location of the
connecting device is transmitted from the LAN to the terminal.
5. Telecommunication system having a public network to which at least one
25 terminal is coupled via an connecting device, wherein in that the location
of the connecting device is stored in the connecting device.
6. Telecommunication system according to Claim 5, wherein in that the
connecting device is provided with means for automatically determining the
location of the connecting device.

7. Telecommunication system according to Claim 5, wherein in that the terminal and the connecting device are components of a preferably wireless LAN.

5

8. Telecommunication system according to Claim 5, wherein in that the terminal and the connecting device are designed as an integrated device, for example as a personal computer or as a telephone.

10 9. Connecting device for a telecommunication system, using which a terminal can be coupled to a public network, wherein in that the location of the connecting device is stored in the connecting device.

15 10. Personal computer, in which an connecting device for a telecommunication system is integrated, using which the personal computer or the telephone, respectively, can be coupled to a public network, wherein in that the location of the personal computer is stored in the personal computer or in the connecting device.

20 11. Telephone, in which an connecting device for a telecommunication system is integrated, using which the telephone can be coupled to a public network, wherein the location of the telephone is stored in the telephone or in the connecting device.

DOCKET 111802